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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/665,011	09/22/2003	Akira Gyoutoku	P24284	5831 •
7055 7	7590 10/20/2005		EXAMINER	
	M & BERNSTEIN, P	PHAM, HAI CHI		
1950 ROLANI RESTON, VA	D CLARKE PLACE 20191	,	ART UNIT	PAPER NUMBER
,			2861	

DATE MAILED: 10/20/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		AR			
• .	Application No.	Applicant(s)			
	10/665,011	GYOUTOKU ET AL.			
Office Action Summary	Examiner	Art Unit			
	Hai C. Pham	2861			
The MAILING DATE of this communication appeariod for Reply	pears on the cover sheet v	with the correspondence address ·			
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING D - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUN 136(a). In no event, however, may a will apply and will expire SIX (6) MO e, cause the application to become a	IICATION. a reply be timely filed DNTHS from the mailing date of this communication. ABANDONED (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on	·	•			
· · —					
***	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is				
closed in accordance with the practice under	Ex parte Quayle, 1935 C.	D. 11, 453 O.G. 213.			
Disposition of Claims		·			
4)⊠ Claim(s) <u>1-39</u> is/are pending in the application	1.	•			
4a) Of the above claim(s) is/are withdra		a			
5) Claim(s) is/are allowed.					
6) Claim(s) is/are rejected.	•	·			
7) Claim(s) is/are objected to.					
8)⊠ Claim(s) <u>1-39</u> are subject to restriction and/or	election requirement.				
Application Papers					
9)☐ The specification is objected to by the Examin	er.				
10) The drawing(s) filed on is/are: a) □ acc					
Applicant may not request that any objection to the					
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the E					
•					
Priority under 35 U.S.C. § 119		\$ 440(a) (d) as (6)			
12)⊠ Acknowledgment is made of a claim for foreign a)⊠ All b)□ Some * c)□ None of:	n priority under 35 U.S.C.	. § 119(a)-(d) or (1).			
a)⊠ All b)□ Some * c)□ None of: 1.⊠ Certified copies of the priority documen	nts have been received.				
2. Certified copies of the priority document		Application No			
3. Copies of the certified copies of the price					
application from the International Burea					
* See the attached detailed Office action for a lis	t of the certified copies no	ot received.			
		•			
Attachment(s) 1) Notice of References Cited (PTO-892)	4) 🖂 Interview	w Summary (PTO-413)			
2) Notice of Preferences Cited (PTO-692) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper N	o(s)/Mail Date			
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date	5) Notice of 6) Other: _	of Informal Patent Application (PTO-152)			

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DETAILED ACTION

Election/Restrictions

1. Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1-14, drawn to an organic electroluminescence element, classified in class 257, subclass 40.
- II. Claims 15-39, drawn to an exposure head having a light emitting element structure, classified in class 347, subclass 238.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions I and II are related as apparatus and product made. The inventions in this relationship are distinct if either or both of the following can be shown: (1) that the apparatus as claimed is not an obvious apparatus for making the product and the apparatus can be used for making a different product or (2) that the product as claimed can be made by another and materially different apparatus (MPEP § 806.05(g)). In this case, the product, e.g., exposure head of Invention II, can be made by a different apparatus comprising an organic electroluminescence element as the light source whose property with respect to the electron affinity and ionization potential of the electron-transporting layer is not critically required as in Invention I.
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

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4. Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II, restriction for examination purposes as indicated is proper.

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- 5. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.
- 6. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- 7. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).
- 9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hai C. Pham whose telephone number is (571) 272-2260. The examiner can normally be reached on M-F 8:30AM 5:30PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David L. Talbott can be reached on (571) 272-1934. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

HAI PHAM

Harchi Phan

October 18, 2005